

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|---------------|----------------------|-------------------------|------------------|
| 10/613,870 | 07/05/2003 | Peter Heiland | (H) 02ID0374USP | 6273 |
| 75 | 90 07/22/2005 | | EXAMINER | |
| M. Robert Kestenbaum | | | TRINH, MINH N | |
| 11011 Bermuda Dunes NE Albuquerque, NM 87111 | | | ART UNIT | PAPER NUMBER |
| , , | | | 3729 | |
| | | | DATE MAILED: 07/22/2009 | 5 |

Please find below and/or attached an Office communication concerning this application or proceeding.

| • | | | SAA | | |
|--|---|---|---|--|--|
| | | Application No. | Applicant(s) | | |
| Office Action Summary | | 10/613,870 | HEILAND, PETER | | |
| | | Examiner | Art Unit | | |
| | | Minh Trinh | 3729 | | |
| Period fo | The MAILING DATE of this communication app or Reply | ears on the cover sheet with the c | orrespondence address | | |
| THE I - Exter after - If the - If NO - Failu Any r | ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b). | within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE | ely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133). | | |
| Status | | | | | |
| 1)🖂 | Responsive to communication(s) filed on <u>05 Ju</u> | <u>ly 2003</u> . | | | |
| '- | This action is FINAL . 2b) ☐ This action is non-final. | | | | |
| 3)□ | Since this application is in condition for allowance except for formal matters, prosecution as to the merits is | | | | |
| closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. | | | | | |
| Dispositi | on of Claims | | | | |
| 5) 6) 7) | Claim(s) 1-17 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) 1-17 are subject to restriction and/or expressions. | , | | | |
| Applicati | on Papers | | | | |
| 9)[| The specification is objected to by the Examine | ·. | | | |
| 10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner. | | | | | |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). | | | | | |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. | | | | | |
| | • | aminer. Note the attached Office | Action of form PTO-152. | | |
| Priority u | ınder 35 U.S.C. § 119 | | | | |
| a)[| Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priorical application from the International Bureausee the attached detailed Office action for a list of | have been received. have been received in Application ity documents have been received (PCT Rule 17.2(a)). | on No d in this National Stage | | |
| Attachment | (a) | | | | |
| 1) Notice | e of References Cited (PTO-892) | 4) Interview Summary | | | |
| 3) 🔲 Inform | e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) No(s)/Mail Date | Paper No(s)/Mail Da | | | |
| | · | , | | | |

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)

DETAILED ACTION

Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-11, drawn to A gripping device, classified in class 29, subclass
 740.
- Claims 12-17, drawn to A process for producing an electrostatic gripper,
 classified in class 29, subclass 825.

The inventions are distinct, each from the other because of the following reasons: Inventions II and I are related as apparatus for its practice and process. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case, the process II, can be practiced by another materially different apparatus other than the device of Invention II or the step of "applying the electrode pairs to the flexible circuit board" can be practiced by hand.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Application/Control Number: 10/613,870

Art Unit: 3729

2. A telephone call was made to Robert Kestenbaunm on 7/12/05 to request an oral election to the above restriction requirement, but did not result in an election being made. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Page 3

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Minh Trinh whose telephone number is (571) 272-4569. The examiner can normally be reached on Monday -Thursday 8:00 am to 4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Vo can be reached on (571) 272-4690. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

mt

7/12/05

Minh Trinh

Primary Examiner

Application/Control Number: 10/613,870

Art Unit: 3729

Page 4